Curriculum Vitae Eve Allen

# Eve Allen

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### PROFESSIONAL SUMMARY

A dedicated and results-driven Decision Scientist with over 13 years of experience in data analysis, machine learning, and predictive modeling. Skilled in transforming business needs into technical solutions using modern data science tools and practices. Passionate about solving real-world problems through data-driven approaches and delivering measurable outcomes.

### **CORE SKILLS**

- Technical Skills: Matplotlib, ETL Pipelines, Airflow, PostgreSQL, Plotly, Hadoop
- Analytical Skills: Statistical modeling, hypothesis testing, data interpretation.
- Soft Skills: Clear communication, collaboration, agile mindset, mentoring.
- Tools: Tableau, Power Bl, Jupyter, Git, Docker, Cloud platforms.

## PROFESSIONAL EXPERIENCE

InnovaTech October 2022 - January 2023

Role: Decision Scientist

- Extracted and analyzed large-scale datasets to uncover actionable insights for business growth.
- Built predictive models using machine learning techniques to optimize decision-making.
- Collaborated with engineers and stakeholders on end-to-end model deployment and reporting.
- Led initiatives for workflow automation, improving data pipeline efficiency by 30%.
- Provided guidance and training to junior analysts on analytical best practices.

# **EDUCATION**

**Cornell University** Graduated: January 2023

Master of Science in Machine Learning

GPA: 3.63

• Relevant Courses: Data Structures, Algorithms, Statistics, Machine Learning, Database Systems

# SELECTED PROJECTS

## **Voice Assistant Development**

- Led end-to-end development of a scalable data-driven system that improved operational efficiency.
- Utilized advanced analytics and machine learning for real-time prediction and automation.
- Deployed solutions with seamless integration into business intelligence dashboards.